

Product datasheet for MR226170L3V

OriGene Technologies, Inc.

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Cdc6 (NM_011799) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cdc6 (NM_011799) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cdc6

Synonyms: CDC18L

Mammalian Cell Puromycin

Selection: Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 011799

ORF Size: 1767 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR226170).

OTI Disclaimer: The molecular sequence of this clone aligns with the gene accession number as a point of

reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM 011799.2</u>, <u>NP 035929.1</u>

 RefSeq Size:
 4608 bp

 RefSeq ORF:
 1770 bp

 Locus ID:
 23834

 UniProt ID:
 089033

Cytogenetics: 11 D

Gene Summary: Involved in the initiation of DNA replication. Also participates in checkpoint controls that

ensure DNA replication is completed before mitosis is initiated.[UniProtKB/Swiss-Prot

Function]

